



ALL-IN-ONE HEAT AND HOT WATER

95% AFUE

PERFECT FOR REPLACING A BOILER

Compatible with hydronic air handlers, hydronic fan coils, baseboard radiators, and radiant flooring

OUTDOOR RESET SENSOR (INCLUDED)

Tracks outdoor temperatures and overrides the heating set point as needed to keep the home comfortable when weather changes

AUTO BOOST FEATURE

If the thermostat set point has not been achieved in a reasonable time, the combi will auto boost the hydronic loop to reach the desired temperature more quickly

RCBH199DVLN¹ & RCBH180DVLN¹

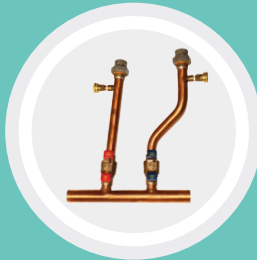
Indoor Direct Vent
(Power-Vent® Option²)
18,000-199,000 BTU/h
Natural and LP Gas

Accessories



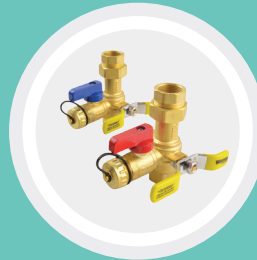
CONDENSATE NEUTRALIZER

For safe disposal of
condensate²
SP1215
(Sold Separately)



PRIMARY MANIFOLD ACCESSORY

Make installations easier
with pre-assembled
manifold kit
RTG20318
(Sold Separately)



SERVICE VALVES

Enable easy isolation of
the pump for annual
maintenance
RTG20220AB
(Sold Separately)



VENTING TERMINATION KITS

Allow for an easy installation with
concentric or horizontal venting kits
SP20244 – 3" Concentric
SP21026 – ULC-S636
3" Low-Profile
(Sold Separately)

¹ For Propane models, replace the **N** with **P** when ordering.

² See National Fuel Gas Code, ANSI Z223.1 and CAN/CSA - B149.1
Subject to local code requirements. May not be allowed in all
jurisdictions.



The new degree of comfort.™

Rheem.com



NEW! Professional Prestige™ Combination Boiler



AFUE	95%
Venting Type	Vents with ULC S636 PVC, CPVC, PP
Max Vent Run	2"(50ft) / 3"(100ft)
Dimensions	28.7" H, 17.3" W, 14.8" D
Weight	90 lbs.
Warranty	Heat Exchanger: 10 Years
	Parts: 5 Years
	Labor: 1 Year
Ultra Low NOx	All Natural Gas Models
Glycol Mix	Up to 50%

Description	199,900 BTU Max.	180,000 BTU Max.
Natural Gas	RCBH199DVLN	RCBH180DVLN
Propane	RCBH199DVLP	RCBH180DVLP

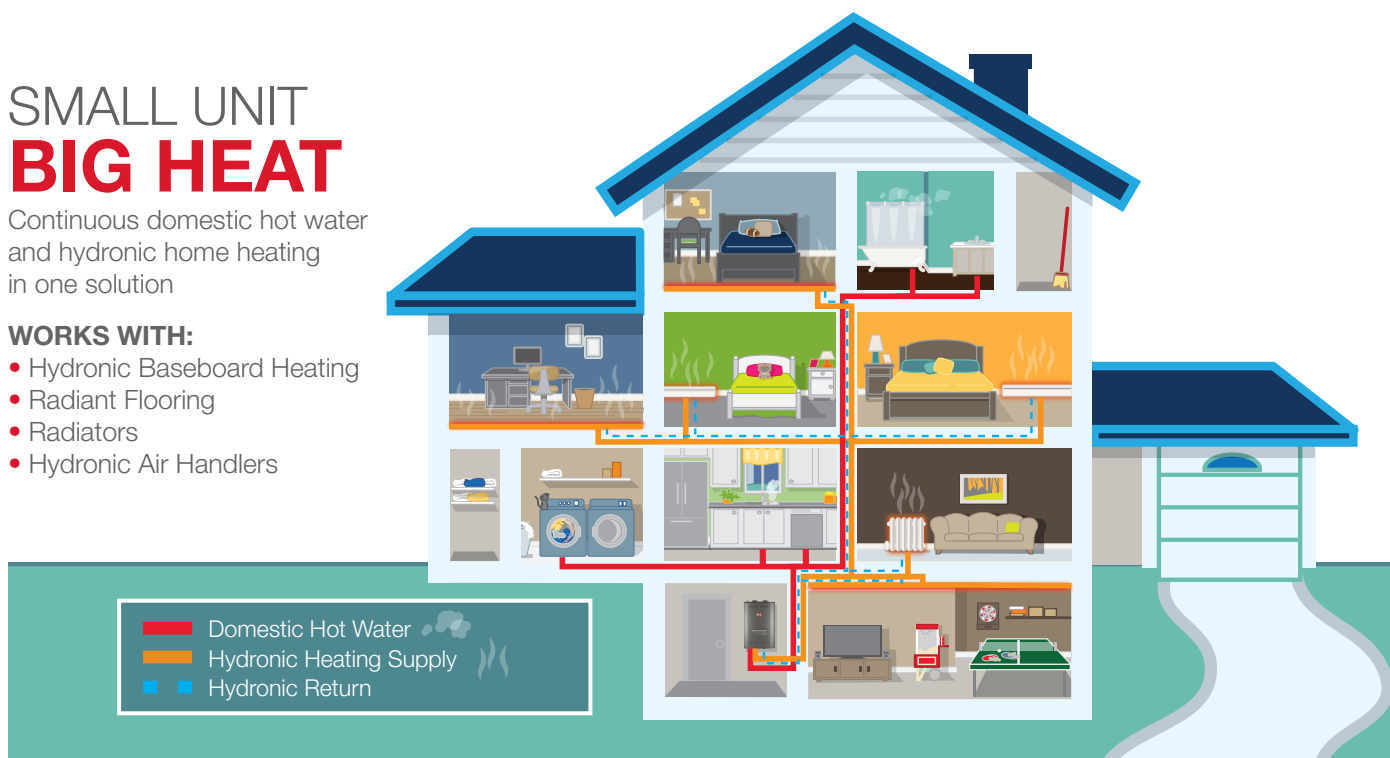
Description	Turndown Ratio Heating Mode	Turndown Ratio Domestic Hot Water	Max GPM	GPM at 77°F Rise
RCBH199DVLN/P	6.7:1	11:1	9.9	4.5
RCBH180DVLN/P	5.6:1	10:1	9.0	4.1

SMALL UNIT BIG HEAT

Continuous domestic hot water and hydronic home heating in one solution

WORKS WITH:

- Hydronic Baseboard Heating
- Radiant Flooring
- Radiators
- Hydronic Air Handlers



In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.

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